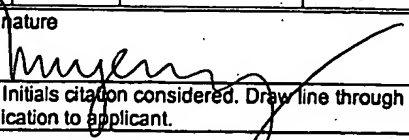


Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-121003	Application No. New Divisional Application
	Applicant Takeshi Nishi, et al		
	Filing Date December 16, 2003	Group Art Unit Unknown	

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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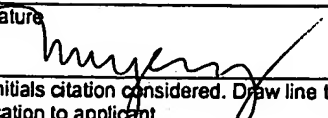
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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HN	BR	Yoshino, et al., Fundamentals of Liquid Crystals and their Application to Display, Corona Publishing Co., Ltd., Tokyo, Japan; pp. 143-147, (1994)
	BS	
	BT	

Examiner Signature 	Date Considered 5/12/04
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